

ORIGINAL  
(Red)

POLREP #1  
ATLANTIC PUMP PCB SITE  
301 JEFFERSON HIGHWAY  
RICHMOND, RICHMOND CO., VA 23224

ATTN: GREGG CRYSTALL, CHARLIE KLEEMAN, ERD/OERR

I. SITUATION (1200 HOURS, WEDNESDAY 4/21/93)

- A. EPA RECEIVED NOTIFICATION FROM VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY (VADEQ) OF AN ALLEGED PCB OIL DUMPING. VADEQ RECEIVED AN ANONYMOUS TIP THAT OIL CONTAINING PCBs WAS BEING DUMPED BY THE ATLANTIC PUMP COMPANY ON THEIR PROPERTY. IT WAS ALSO ALLEGED THAT A PILE OF SOIL WAS BEING KEPT AT THE FACILITY TO COVER OVER ANY SPILL AREAS.
- B. EPA OSC STILMAN COORDINATED A SITE VISIT WITH REPRESENTATIVES FROM EPA TSCA (CRUTCHLEY), VADEQ (McCONLEY, AND McCANN) AND TAT.
- C. PERSONNEL ON SCENE: EPA-2, VADEQ-2, TAT-1.
- D. WEATHER ON SCENE: TEMPS IN MID 70'S, SKIES OVERCAST.

II. ACTIONS TAKEN

- A. EPA OSC, TAT, EPA TSCA, AND VADEQ REPRESENTATIVES MET AT 0945 HOURS TO DISCUSS THE SCOPE OF THE TSCA INSPECTION.
- B. THE INSPECTION TEAM MET WITH THE PRESIDENT OF THE COMPANY (RONNIE WELLS). THE COMPANY IS APPROXIMATELY 30 YEARS OLD AND HAS BEEN AT ITS PRESENT LOCATION FOR 20 YEARS. ITS OPERATIONS INVOLVE SALE AND SERVICE OF WELL, TURBINE, SUBMERSIBLE AND SEWAGE PUMPS. SOME PUMPS CONTAIN OIL IN SEALED COMPARTMENTS; HOWEVER, THE OIL IS EITHER A LUBRICATING OR NON-PCB TYPE TRANSFORMER OIL. ONLY ONE TIME IN THE PAST 30 YEARS HAS A PUMP MANUFACTURER CONTACTED THEM IN REGARDS TO A PUMP CONTAINING PCB MATERIAL. THIS INQUIRY PROVED TO BE NON-APPLICABLE TO THE PUMP THEY WERE SERVICING.

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- C. THE OWNER AND INSPECTION TEAM CONDUCTED A SITE TOUR. THE PUMP SERVICE AREA CONTAINED SEVERAL METAL WORKING MACHINES AND A PARTS CLEANER STATION. TWO DRUMS OF A NON-PCB TRANSFORMER OIL MANUFACTURED BY TEXACO WERE IN THIS AREA FOR REFILLING PUMPS. THE WASTE FROM THE CLEANING PROCESS IS DRUMMED AND COMBINED WITH THE USED OIL FROM THE VEHICLES AND TAKEN TO A LOCAL GAS STATION FOR DISPOSAL. RECENTLY, ONE DRUM THAT THEY USED TO HOLD THIS WASTE HAD DEVELOPED A LEAK AND STAINED THE SOIL AROUND IT. THIS WAS NOTED DURING AN EARLIER STATE INSPECTION AND IT WAS REQUESTED THAT THE PRESIDENT HAVE THE STAINED SOIL COLLECTED. THIS AREA OF STAINED SOIL IS USED BY ATLANTIC PUMP; HOWEVER, IT IS OWNED BY HARRY'S FOOD MART LOCATED NEXT DOOR. THE AREA HAD BEEN SCRAPPED; HOWEVER, VISIBLE STAINS STILL REMAINED. SEVERAL OTHER STAINED AREAS WERE NOTED AROUND THE OUTSIDE STORAGE AREA.
- D. EPA OSC AND TSCA REPRESENTATIVE DECIDED TO SAMPLE THE TWO DRUMS OF WASTE OIL FOR PCBs. TAT OBTAINED TWO SAMPLES OF OIL.
- E. EPA OSC AND TSCA REPRESENTATIVE CONCURRED THAT FROM THE BACKGROUND INFORMATION ON THE COMPANY'S OPERATIONS THAT THE LIKELIHOOD FOR THE PRESENCE OF PCBs AT THE FACILITY IS VERY LOW. NO ELECTRICAL OPERATED PUMPS OR POWER SUPPLIES (TRANSFORMERS, CAPACITORS, ETC.) WERE PRESENT ON SITE DURING THE INSPECTION.
- F. TSCA COMPLETED THE INSPECTION WITH THE PRESIDENT.

### III. FUTURE PLANS

- A. OSC TO COORDINATE ALL INFORMATION ABOUT THE SITE WITH EPA TSCA AND VADEQ.
- B. OSC TO AWAIT ANALYTICAL RESULTS.

TERRY STILMAN, OSC  
U.S. EPA - REGION III  
PHILADELPHIA, PA

POLREP # 2 AND FINAL  
ATLANTIC PUMP SITE  
301 JEFFERSON HIGHWAY  
RICHMOND, VA 23224

ORIGINAL  
(Red)

ATTN: GREGG CRYSTALL, DEBORAH DIETRICH

I. SITUATION: (FRIDAY, JULY 9, 1993, 1100 HOURS)

- A. BACKGROUND: EPA REGION III REGIONAL RESPONSE CENTER WAS NOTIFIED BY VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY (VADEQ) MCCANN OF AN ALLEGED POLYCHLORINATED BIPHENYL (PCB) OIL DUMPING AT THE ATLANTIC PUMP AND EQUIPMENT COMPANY IN RICHMOND VA. VADEQ RECEIVED AN ANONYMOUS TIP THAT OIL CONTAINING PCBS WAS BEING DUMPED ON THE GROUND AT THE SITE AND COVERED OVER WITH DIRT STORED ON SITE FOR THAT PURPOSE. VADEQ REQUESTED EPA ASSISTANCE. ON APRIL 21, 1993, THE OSC, TAT, EPA TSCA (JERRY CRUTCHLEY) AND VADEQ CONDUCTED A REMOVAL ASSESSMENT AT THE SITE. NO EVIDENCE OF OIL DUMPING WAS FOUND ONSITE, BUT USED OIL IN DRUMS WAS FOUND ON SITE. SAMPLING WAS CONDUCTED FOR EVIDENCE OF PCBS.

II. ACTIONS TAKEN

- A. SAMPLING RESULTS SHOW NO DETECTABLE PCB CONTAMINATION IN THE USED OIL SAMPLED ONSITE.

III. FUTURE PLANS:

- A. SAMPLING DATA TO BE PASSED ON TO EPA-TSCA AND VADEQ.
- B. NO FURTHER ACTION TO BE TAKEN BY EPA REMOVAL BRANCH AT THIS SITE.

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TERRY STILMAN, OSC  
EPA REGION III  
PHILADELPHIA, PA